

## ABSTRACT OF THE DISCLOSURE

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An unmanned vehicle for use in a stable such as a cowshed is provided with detection components for determining meteorological conditions. The detection components comprise sensors for determining temperature, air velocity, gas, analysis, light, air pressure, and air humidity. The detection sensors are disposed at different heights on the vehicle and on a telescopic carrier for providing determinations at variable altitudes. The vehicle includes a data processing unit for storing and analyzing data. The vehicle also includes a transmitting unit and signaling device for transfer of data and for alerting an operator of threatening meteorological conditions and when they become hostile. Composition and quantity of feed which is provided to animals in the stable is varied dependent on changes in climate detected by the vehicle.

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